Power target in Tenth Plan

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Will the Minister of POWER be pleased to state:

(a) whether power target set in Tenth Plan is achievable;

(b) if so, what was total target set;

(c) to what extent it has been achieved up till now; and

(d) what will be total shortage of power at the end of Tenth Plan?

THE MINISTER OF POWER (SHRI P.M. SAYEED): (a) Yes, Sir. The targets set for capacity addition during 10th Plan are likely to be achieved. As per status of the 10th Plan, Projects totalling 8698 MW have already been commissioned, 26163 MW are under construction and the remaining projects are under investment approval process.

(b) The All India target set for capacity addition benefits during 10th Plan is 41,110 MW. Sector-wise break up of 10th Plan capacity addition target is given below:

Sector	Thermal	Hydro	Nuclear	Total
Central	12790	8742	1300	22832
State	6676	4481	—	11157
Private	5951	1170	—	7121
TOTAL	25417	14393	1300	41110

(c) A capacity of 8698 MW has been achieved during 10th Plan till date. Sector-wise break up of capacity achieved during 10th Plan till date is given below:

Sector	Thermal	Hydro	Nuclear	Total
Central	3130	2575	—	5705
State	1590	755	—	2345
Private	348	300	—	648
TOTAL	5068	3630	—	8698

(d) As per latest projections made by Central Electricity Authority, energy shortage at the end of the 10th Plan is projected to be 54916 million units or 7.6% and peaking shortage is expected to be 13727 MW or 11.9%.